

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L1 | 36113 | (determin\$5 or detect\$5 or measur\$5 or inspect\$5 or obtain\$5) near4 fire\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 15:09 |
| L2 | 21094 | (first and second) near2 wavelength\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 12:58 |
| L3 | 25957 | pulse\$2 with wavelength | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 12:58 |
| L4 | 66390 | wavelength with (shorter or longer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 12:58 |
| L5 | 3369 | (forward and backward) near5 (angle or scatter\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 13:09 |
| L6 | 3 | L1 and L2 and L3 and L4 and L5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 12:58 |
| L7 | 3 | L1 and L2 and L5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 12:59 |
| L8 | 15094 | (determin\$5 or detect\$5 or measur\$5 or inspect\$5 or obtain\$5) near4 smoke | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 12:59 |

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| L9 | 42 | (L1 or L8) and L5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 13:02 |
| L10 | 3 | L9 and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 13:00 |
| L11 | 46762 | L1 or L8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 13:02 |
| L12 | 14 | 11 AND 2 AND 3 AND 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 13:03 |
| L13 | 675 | (forward and backward) near5 (radiat\$5 or emission) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 13:10 |
| L14 | 5 | 11 and 13 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:01 |
| L15 | 2 | 14 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 15:04 |
| L16 | 4066 | (356/335,336,337,338,339,340,341, 342,343,73).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 15:05 |

EAST Search History

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| L17 | 2579 | (250/341.1,341.3,341.8,458.1,227.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 15:05 |
| L18 | 1852 | (340/628,629,630).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/06 15:06 |
| L19 | 8327 | 16 or 17 or 18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 15:06 |
| L20 | 1 | 19 and 11 and 13 and 15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 15:07 |
| L21 | 3 | 19 and 3 and 5 and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 15:07 |
| L22 | 1 | ((determin\$5 or detect\$5 or measur\$5 or inspect\$5 or obtain\$5) near4 (fire\$1 or smoke)) and ((first and second) near2 wavelength\$1) and (pulse\$2 with wavelength) and ((forward and backward) near5 (angle or scatter\$5))).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 15:10 |